FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL								
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1	Check this box if no longer subject to
	Section 16. Form 4 or Form 5 obligations
	may continue. See Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person *     Denholm Ian Charles				2. Issuer Name and Ticker or Trading Symbol ProPetro Holding Corp. [ PUMP ]										tionship of R all applicabl Director	e)	Person(	10% Ov			
(Last)	(First)	(N	liddle)		3. Date of Earliest Transaction (Month/Day/Year) 03/18/2019							X	Officer (gi below)	ve title		Other (s below)	pecify			
1706 S MIDKIFF, BLDG B															Chief Accounting Officer					
						4. If Amendment, Date of Original Filed (Month/Day/Year)								- I	6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) MIDLAND	ТХ	7	9701										X	Form filed by One Reporting Person  Form filed by More than One Reporting Person						
(City)	(State)	) (Z	ip)																	
		Ta	able I - Nor	ı-Deri	vativ	e Se	ecurities	Acq	uired, D	isp	osed of	f, or E	Benefic	ially Ow	ned					
Date					ansaction th/Day/Year)  2A. Deemed Execution Date, if any (Month/Day/Year)		Execution Date, if any		3. Transaction Code (Instr. 8)		4. Securi Disposed	rities Acquired (A) or ed Of (D) (Instr. 3, 4 an		) or 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
							Code	٧	Amount		(A) or (D)	Price	(Instr. 3 and				(111501.4)			
Common Stock 03/1					18/2019		A		5,14	5,147 A		\$ <mark>0</mark> (1)	13,8	13,819		D				
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date if any (Month/Day/Yea	te, Tr	Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisal Expiration Date (Month/Day/Year		Securities Underly		erlying	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transacti	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				C	ode	v	(A)	(D)	Date Exercisab		Expiration Date	Title		Amount or Number of Shares		(Instr. 4)				
Performance Stock Units	(2)	03/18/2019			А		5,147 <sup>(2)</sup>		(2)		(2)	Common Stock 5,		5,147(2)	\$0	10,205		D		

## Explanation of Responses:

- 1. Represents restricted stock units which will vest in three substantially equal annual installments commencing on March 18, 2020.
- 2. Each performance stock unit represents a contingent right to receive up to two shares of common stock. Amount indicated reflects the target number of performance stock units awarded pursuant to the 2017 Incentive Award Plan. Following the completion of the performance period on December 31, 2021, the reporting person will receive the pro rata portion of the target award that corresponds with the company's attainment of total shareholder return relative to the company's peer group.

## Remarks:

/s/ Mark Howell, as Attorney-in-Fact 03/19/2019

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- \* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.